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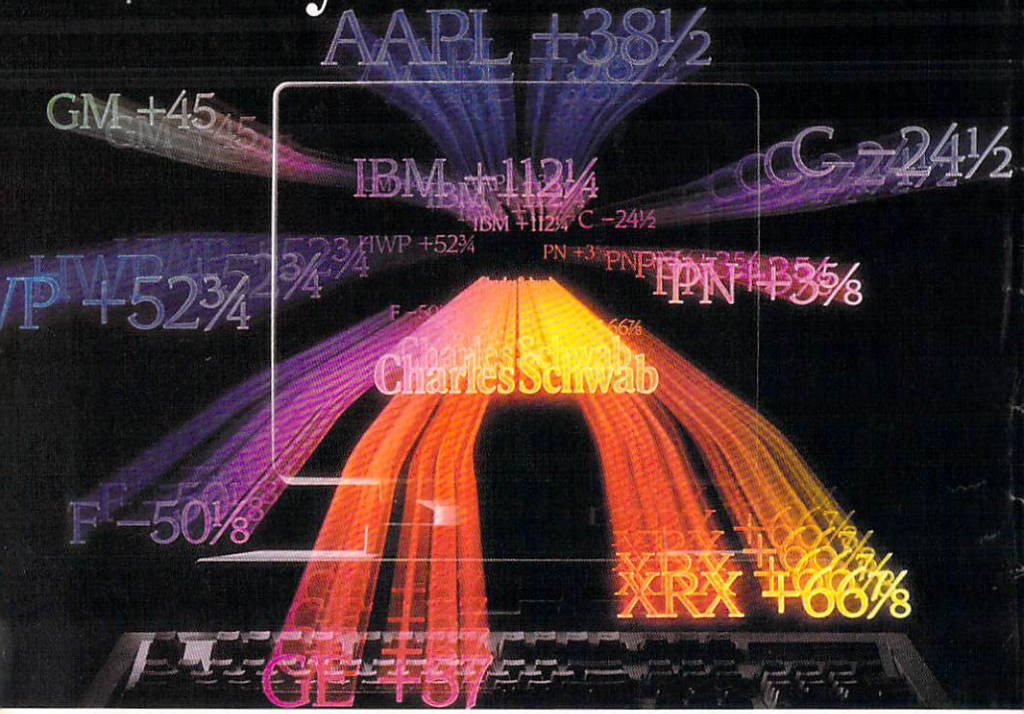

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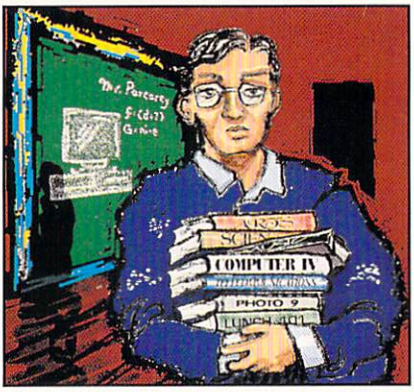

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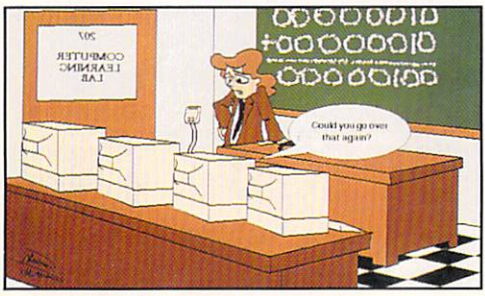

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A Life-long Experience

As anyone over thirty can tell you, learning is a life-long process. If you're smart, you never stop. What better way to pursue this avocation than with your favorite online service?

Learn to take better snapshots in GEnie's Photo RoundTable, pick better movies in Showbiz, and what the differences are between pops and classics in the MIDI and Music RoundTables. Practice your French and German in Canada and Deutschland respectively, and learn the Japanese writing system, Kanji, direct from Japan. Learn about Walt Disney World in the Florida RoundTable, and — provided it's still there — what to do in an earth quake in the Left Coast RoundTable. Learn to manage your investments better with Charles Schwab and Dow Jones News/Retrieval, your health in POP-MED, your real estate in HOME, your relationships in the Family RoundTable, your ancestors in GENEALOGY, and find out what those old comic books are worth in our new Comics RoundTable. The Writers' RoundTable will help you use words more effectively, while Chat Lines can teach you to communicate and type better, if for no reason than to avoid getting razzed. And, of course, there's no better place to learn to use your PC than the computing and product support RoundTables.

Learn about other interesting services online by downloading informative files from the GEnie Info Library (keyword *LIBRARY). And don't forget to check LiveWire Online (*LIVEWIRE) for new and expanded articles about this life-long process of learning. Check your Aladdin RoundTable for a script to download it unattended.

See ya online!

Peggy

Peggy Herrington
Editor

GEnie

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Join the Virtual PTA

by Alice H. Amore

The "school environment" extends beyond the schoolyard. Learning is all around us, and a well-rounded education embraces not only what you learn in the classroom, but what you learn outside the classroom as well. Parents, teachers, family, and friends all play an important part in the education process.

Two RoundTables offer GEnie members a hefty dose of hand-holding when it comes to education and the issues surrounding it.

Teacher's Pet

According to sysop Roberta Pournelle, "The Education RoundTable (keyword ERT) has often been characterized as `the Ann Landers of the education-lorn.' People gravitate there to ask specific questions about school subjects, but also use the RoundTable to network with teachers, parents, and administrators.

"A hot topic for the past few months has been how parents can involve themselves in school activities," Pournelle said. "Many of our users donate their talents to computer labs which run during the afternoons into the evenings. Other parents are helping their schools set up electronic bulletin boards for communication between parents, school boards, and students. The Education RoundTable pool of talent is enormous and extremely generous in sharing its know-how."

You can find specific topics of special interest to parents and educators in the Education RoundTable Bulletin Board, everything from preschool to postdoctoral programs, plus a variety of special education areas.

"Professional educators have long recognized that parental involvement is essential in the education process," said Donn King, category leader for Homeschooling and Private Schooling. "Homeschoolers just take that one step further."

If you homeschool you may feel isolated. If so, the Education RoundTable especially helps provide support and solutions on curriculum, legalities, cost, socialization, motivation, and teaching methods.

Topics also stress the important role computers play in all varieties of schooling. You'll find plenty of help with educational computing and technology, with machine-specific suggestions on hardware, and software for the classroom as well as the office.

The Family that learns together....

The Family RoundTable (keyword Family) helps to lay the foundation for a good education. You can learn here about interpersonal relationships and personal development.

"Some of us are veterans of self-disclosure, whether from our own family style or from therapy or recovery processes," Catherine Ramzy, Family RoundTable sysop, said. "Others may encounter a kind of sharing and openness that they have never experienced before. For these people, the electronic environment allows them to lurk while learning to be comfortable with self-expression."

Among other features, The Family Bulletin Board has a category for kids

The Education RoundTable pool of talent is enormous and extremely generous in sharing its know-how.

only. This is a private area, so grown-ups are *not* welcome! Kids have the opportunity to "compare notes" with others of the same age group, and to talk about their school-related problems and concerns. They also attend Real-Time Conferences and get immediate help or socialize, which is essential to a happy, healthy school (and life) experience.

Throughout the school years, it remains important to stay involved in your children's education. That's why the Family RoundTable stresses parenting in general, with specific topics such as discipline, bedtime problems, general emotional conflicts, punishment, values, money, athletics, playmates, and many more subjects. The RoundTable also includes categories for single parents and families of divorce.

"A lot of our members also take part in the Family RoundTable," said King. "The two just naturally complement each other; educators and parents should be natural allies, and our members fill both roles."

Grolier's: Things Are Looking Up

by Holly Jahangiri

Grolier's Academic American Encyclopedia is an indispensable addition to your electronic home library. Offered as part of GEnie*Basic services, it is not only one of the most comprehensive, up-to-date reference sources available today, it is also one of the most affordable.

How to Use It

Enter *GROLIERS or M8365 at any numbered GEnie page prompt. When you select option 2, you will be asked for a search term. Grolier's 10-million-word database is searched for articles beginning with the letters you enter; thus, FRA might display a choice of articles about France, Francis or Franklin.

Open your capture buffer and select an article from the Search List. Once you've read or captured it, you may enter another search term, or choose another article from the previous Search List. Enter QUIT to return to Grolier's main menu.

Citing Grolier's

When using information from the online Academic American Encyclopedia in a research or term paper, be sure to follow the citation form prescribed by your instructor, and reference Grolier's as: The Academic American Encyclopedia, electronic version, Grolier Electronic Publishing, Danbury, Connecticut, 1991.

With Grolier's Academic American Encyclopedia online, authoritative and fascinating facts are only a few keystrokes away. For more information on this invaluable resource, see LiveWire Online.

Back To School With CALC!

by Margaret Morabito,
Director of CALC

GEnie's Computer Aided Learning Center (CALC) instructors have been busy preparing for the Fall Term. Perhaps you have already taken a course or two from CALC, or maybe you're just considering it; either way, you're sure to be interested in some of our new offerings.

Back to Basics

For example, we've put together a comprehensive GED preparation program for those who, for whatever reason, never received their high school diploma. Our team of teachers provide assistance in all subject areas covered in the standardized GED exam, and CALC will help you find a local testing site for the exam.

As you may know, CALC serves the entire community by offering courses which carry college credits and job advancement, as well as those for middle and high school students.

Our popular C programming instructor, Geo Massar, has developed a new job-oriented course for working adults who have intermediate C programming knowledge. The Software Development Project, designed and led by Massar, offers student trainees the chance to work on actual job assignments throughout the term. This helps you gain valuable experience. Upon successful completion, you receive a certificate from CALC showing the number of job hours earned.

Our English Department has new courses ready for this academic year, too. Professor Nina Lee Braden has developed two new courses: American Drama and The Short Story. Braden designed these courses for both adults and younger students, and each group has slightly different course requirements.

CALCulate the Benefits

CALC's popular Business Department offers a dozen courses this fall. Professor Ray Chasse, one of our most prolific instructors, offers courses on a self-study basis. He prepares DiskTexts that you can download and use offline. He also offers optional hourly classroom sessions, thereby reducing connect time. His newest course is Financial Planning.

Fall Term Registration opens on September 1.

Other new courses for 1992 include Consumer Math, Spreadsheet Workshop, Computerized Accounting, dBase III/IV, Bible Study, and Election 1992, among others. To find CALC, type the keyword CALC or M175 at any numbered GEnie page prompt. For full details, read the CALC Course Catalog on page 174. Register on page 179. Annual admission in CALC is $35, with courses ranging in price from $25 to $50.

Fall Term Registration opens on September 1, and classes begin on October 10th. See you around campus!

Becoming an Information ARTist

by Donn King

GEnie members gained a valuable ability in the Information Age when Advanced Research Technologies (ART) joined the system, offering NewsStand (page 1240), ReferenceCenter (page 1250), and BookShelf (page 1260). These three areas offer amazingly quick access to full-text articles and sources of information (see "The ART of the Search" in the May/June 1992 LiveWire). For many GEnie members, ART's biggest plus lies in its friendly user interface.

ART's database gateway provides more intelligence than other similar systems to assist you in asking questions and stop you from entering costly incorrect searches. For instance, when you search in NewsStand, you should think about the subject you're researching and plan out the search term(s) most likely to match pertinent articles.

Planning Your Search

Let's say you want to find news about the President of the United States. You might search on PRESIDENT, but you would end up with matches for Presidents of foreign countries, businesses, even clubs. If what you're really looking for is information about President Bush's trip to Japan, you should use search terms like PRESIDENT BUSH and JAPAN.

You should also verify the spelling and usage of a name before you search for a company or similar entity. If you

Boolean Logic

The words defined by Boolean logic for use in full-text searching are AND, OR, and NOT. These words help you link concepts together in a search so you can clearly define your topic.

Using AND indicates that records must contain ALL of the words in your search term. For example, REGULATIONS AND ONLINE SERVICES AND TELEPHONE will find articles relating to proposed or current regulation of online services offered or proposed by telephone companies.

The Boolean word OR lets you find articles containing ANY of your search terms. For example, to find articles relating to males, you would set your search term to be MEN OR BOYS.

By using NOT you may omit records that don't interest you. If you wanted information on General Electric, and you knew in advance that you didn't want any records which discuss General Electric stock, your search term would be GENERAL ELECTRIC NOT STOCK.

Use parentheses to group words in your search phrase. To find out about the kinds of food you might feed your dog, your search term might be (DOG OR PUPPY) AND FOOD. Use parentheses around all terms linked by the same Boolean word if you use more than one group of terms. For example, perhaps you're a cat owner and know that cat food comes under a couple of different headings. Your search term for this might be (CAT OR KITTEN) AND (FOOD OR CHOW).

enter GE for GENERAL ELECTRIC, NewsStand may not find the information you want because many records use the full name GENERAL ELECTRIC rather than the abbreviation.

Setting Up Your Search

Once you have decided what you want to search for and HOW you will structure your search, you're ready to go. For instance BookShelf allows you to search for Books in Print, Book Reviews or Publisher Information. When searching for Books in Print or Book Reviews, you can search on words in a book's Title, Subject, Author's Name and, if you want, limit the search to a specific Year or range of Years.

For many GEnie members, ART's biggest plus lies in its friendly user interface.

You can focus your search to include or exclude particular concepts by using Boolean words and symbols. You can also use other non-alphabetic characters as "wildcards" on words which may be related but have different endings, for example, COMPUTER, COMPUTING, COMPUTE.

The user-friendly interface and online help take the fear out of ferreting out information. Like a true information artist, you can concentrate on your idea, and let GEnie's ART system worry about technique.

Business ART

by Donn King

As LiveWire went to press, Advanced Research Technologies (ART) released six new database search services. Look for even more later this year.

With just a company name, you can quickly locate information on the corporate hierarchy for thousands of companies and their affiliates in the Corporate Affiliates Research Center (page 1252, keyword AFFILIATES); or on manufacturers of a specific product or type of product, or providers of a service in the Thomas Register of North American Manufacturers (page 1254, keyword TREGISTER). You can also locate key statistics for millions of U.S. companies in D&B Company Profiles (page 1256, keyword D&BPROFILES) and credit information for those companies in TRW Business Credit Profiles (page 1262, keyword TRWPROFILES).

Are you involved in product development, or working on a new invention in your garage? Quickly determine whether someone has registered a trademark at the Federal or State level using Trademark Center (page 1266, keyword TRADEMARKS), or a patent in the United States or any one of 30 other patent issuing authories around the world using Worldwide Patent Center (page 1268, keyword PATENTS).

Each area has other ways of locating the information you need, such as name of product, or stock ticker symbol.

These are all GEnie$Professional services, so check out the rates before you proceed. Just remember that you could save thousands of dollars by having the right information fast. Today, time ***and*** information are money. ART can give you the business edge in both.

No Matter Where You Go, There We Are

GE's data network is one of the largest in the world. Despite that fact, there are still some places where access to GEnie is not a local call.

In order to make GEnie access more convenient — and inexpensive — we've made arrangements with other network providers to supplement the original network.

Sprintnet

In the U.S., Sprintnet (formerly known as Telenet) is available in more than 500 cities. And now, you can use Sprintnet to reach GEnie. Access at up to 2400 baud is available 24 hours a day at a surcharge of $2 per hour. A list of Sprintnet numbers is on the *PHONES page online, along with instructions on how to use it with GEnie.

Datapac

For Canadian members the Datapac network is now available. Datapac is run by Bell Canada, and your local access number is listed in your white pages. The Datapac surcharge is $5 (Canadian) per hour.

Basketball & Hockey Leagues Starting!

Ever wanted to manage and coach your very own NBA Basketball Team? If so, the Sports RoundTable is providing that opportunity through Fantasy Basketball. Draft 11 players, post a lineup each week and monitor their progress throughout the week as you are pitted against other Fantasy Leaguers in head-to head play. Following along at home is easy, as we add together players' points, rebounds and assists. Trading between teams is allowed as well as roster moves. This is as close to real life as it gets!

As fall & winter settle in, the annual Sports RoundTable Fantasy Hockey Leagues are looking for more participants to draft and manage their own teams. Every week owners trade, construct line-ups and watch their players contribute goals and assists. Competing against others is challenging especially in the playoffs where, just like the NHL, anything can happen.

Sound fun? It is! Stop by the Sports RoundTable Bulletin Board (m215;1) for details. SET to CAT 33 TOPic 2 for Basketball sign-up information or to CAT 34 TOPic 1 for Hockey.

CASHE in on Education

by Donn King

Your daughter has just come in to make an announcement.

"I've decided to go to college, Mom and Dad..."

"Great! You've made the right decision."

".... and here's how much it will cost."

After you pick your teeth up off the floor, go to your computer and dial GEnie, because you definitely need CASHE.

CASHE (College Aid Sources for Higher Education) is a sophisticated scholarship database retrieval system developed by National College Services, Ltd. It contains information on 4,100 sources sponsoring over 150,000 resource distributions (number of awards included in each resource).

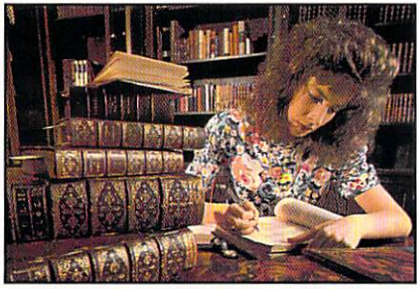
Though CASHE cannot guarantee awards, it can guarantee the most up-to-date, specific, comprehensive listing of resources to meet educational interests. It will save you time in researching these awards and save you money in buying publications by providing information and guidance for a small fee.

Along with the result of the CASHE application you'll also receive a copy of NSCL's Scholarship Research Strategy which assists you in effectively pursuing scholarship assistance and other aid.

Timing Counts

You (and your student) will achieve the best results if you use the CASHE system between July and March of the year preceding the beginning of each academic year of attendance. So, check your calendar and get started!

To use CASHE, move to page 408 and select option #4 (Complete the CASHE System Application). You will be prompted question by question through the application. To get assistance in efficiently completing the application, choose option #5 (Review CASHE Application Questions) which contains a complete list of the questions you'll see on the application. Option #6 (Review Required/Optional Codes for Online Application) helps you prepare yourself with codes, both required and optional, for the application.



Fill in every item on the CASHE form as completely as possible. For instance, by listing several colleges you may find a larger aid source at another school than you first had in mind.

Check CASHE

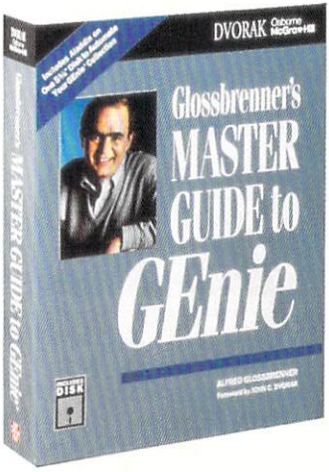
"Printed materials are normally out-of-date by the time they are printed and this is especially true with database information," said Josey Vierra, manager of CASHE on GEnie. "The CASHE database is updated on a daily basis and verified annually. CASHE assures that the most up-to-date information is included in the research product."

Since CASHE is a GEnie$Professional Service, check the rates listed on page 408, or simply type CASHE at any numbered GEnie page prompt to get there. You'll find it a worthwhile investment, with a great return.

Make the Most of GEnie®!

Genie has the power. It can help you work faster and smarter. It can broaden your horizons by putting you in touch with interesting people all over the world. It can save you a great deal of money on everything from downloadable shareware to the goodies at the GEnie Mall. And, thanks to the most exciting and imaginative games available anywhere, you can play as you've never played before.

Now there's a comprehensive guide to make sure you don't miss out on a single GEnie feature or service. Written by best-selling computer author Alfred Glossbrenner, this Osborne McGraw-Hill book gives you everything you need to maximize your GEnie subscription.



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- ☐ RoundTable Bulletin Boards made easy
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- ☐ LiveWire Chat Lines!
- ☐ Quick-start guides (Air Warrior, GemStone, etc.)
- ☐ GEnie's Aladdin software (IBM, Atari ST, Amiga)

By special arrangement with GEnie, this book includes a copy of Aladdin on a floppy disk for IBM-compatible computers. If you need a different format or have an Atari ST, Amiga you can exchange this disk free of charge. A coupon good for a $12 GEnie account credit is also included to make it easy to sample GEnie Value and GEnie $Professional Service features.

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"Glossbrenner's knowledge . . . appears to be encyclopedic, and he presents it in enjoyable, lucid prose." *PC World*

"Glossbrenner's admirable feat has been to write a highly readable book that is useful for the beginner [and] valuable as a reference . . . this book belongs on your shelf." *PC Magazine*

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Oktoberfest Live Online

by Tony Kendall

Celebrate Oktoberfest on the Deutschland RoundTable this year. Reserve some time on Wednesday, September 30th, for a night to remember. We'll enjoy a lively, two-hour Real-Time Conference with guests direct from Munich's Oktoberfest culminating in a Trivia Game on Germany with real prizes!

We'll also announce the winner of our short essay contest. Both Essay and Trivia winners will receive a genuine German stein and a lovely book onOktoberfest. In addition, the author of the winning essay will receive three hours of connect time compliments of LiveWire, with their essay appearing in the November/December Online issue! Entering is easy — check page 725 for details about this short, informal contest. (Hint: We really should call it a Paragraph Contest.)

Conference guests include Dick Ford, who will be up early in Munich to discuss the Oktoberfest, and others (besides myself in Stuttgart) such as a delightful German couple who are attending this year's 'fest so they can share the fun with us online starting at 10PM Eastern time.

Planning a Tour?

If you're planning a European trip, check out Category 6, Topic 3 on our GEnie*BasicBulletin Board. It contains ideas for great places to visit and lots of useful information. English is primarily used on the RoundTable but feel free to practice your German in Category 16. Category 15 is devoted to European nations. In addition to our Real-Time Conferences at 10PM each Monday, Wednesday and Thursday, on Sundays at 2PM we sponsor a Real-Time Conference direct from Rome, Italy.

Essay and Trivia winners will receive prizes.

Great GIFs

Whether you've never been to the Deutschland or you'd like a glimpse of "heimat," we have some delightful digitized photos in our Software Library. Most are GIFs that almost any computer can display. My favorite (perhaps because I took the photo) is #442 PALACE.GIF, the Herrenchiemsee Hall of Mirrors, one of King Ludwig II's palaces done in gold. "White Winter in the Black Forest," #443 BLACKFOR.GIF, seems to beckon you to explore a wonderland of shimmering, frosted trees, while #619 HEIMAT6A.GIF from Heimattag shows a house with windowboxes overflowing with flowers. #606, HEIDE.GIF, is another side of Germany many tourists never see, up in the North in the Lueneburger Heide (heath in English). Search using the term GIF in the Library to locate others.

We look forward to celebrating Oktoberfest with friends on both sides of the Atlantic this year, and we hope you're among them. Type GERMANY or M725 at any numbered GEnie page prompt to join us for this very special celebration.

Free Hour In Mini/Mainframe.

The Mini/Mainframe RoundTable lets programmers, analysts and users gather to share ideas about their medium- to large-scale systems. Type MAINFRAME.

Fill out all information and mail to: GEnie, P.O. Box, 6403, Rockville, MD 20850-1785.

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Mustang Software Hitches Up To GEnie

by Peggy Herrington

If you've ever called one of what must be thousands of private bulletin board services available all over the world today — or if you run one — you'll be happy to know that Mustang Software, Inc. (MSI), the company behind WILDCAT! Bulletin Board System (BBS), QMODEM Communications program and OFF-LINE XPRESS (OLX) .QWK off-line mail reader, is available on GEnie to help you get the most from their products and those services.

"We've had our eye on GEnie for the past year as a possible support tool," says Jim Harrer, Mustang's President and CEO. "After our acquisition of Qmodem from the Forbin Project in January, we decided this was an ideal time to give the old Qmodem RoundTable a complete face lift and provide support for our other products as well."

Move 'Em Out!

The result of that decision was the new Mustang RoundTable on page 680, and it has a lot to offer GEnie subscribers with IBM-compatible PCs. First, Mustang maintains an up-to-date BBS phone number listing in Library 1. Called WCLIST.TXT, this file contains over 1400 BBS phone numbers sorted by area code for easy reference. A new listing is posted each week but more importantly, each and every phone number has been ***verified*** within the past 90 days! You won't find a more current list of boards anywhere.

MSI believes in the "try before you buy" philosophy.

Fully functional ***test drive*** versions of MSI's products are available for downloading from Library 1 as well. MSI believes in the "try before you buy" philosophy. They figure once you use their products you'll be convinced, and trot down to your local software store for the latest commercial release.

The Mustang RoundTable Bulletin Board on GEnie is run by MSI's software engineers and technical support staff. If you have any questions or suggestions about their products, they want to hear from you.

"We're very happy with the response we've received from GEnie subscribers and appreciate all the greetings and warm wishes," concludes Harrer. "We want to be part of the GEnie family and look forward to seeing everyone online." Enter the keyword **Mustang** at any numbered GEnie page prompt to reach this fine product support service.

A Free Hour In Florida!

From Disney data to tanning tips, if it's about the Sunshine State, it's here in the Destination Florida RoundTable. Type FLORIDA and dive into the fun!

Fill out all information and mail to: GEnie, P.O. Box, 6403, Rockville, MD 20850-1785.

GE Mail Address: ☐☐☐☐☐☐☐☐☐☐☐☐

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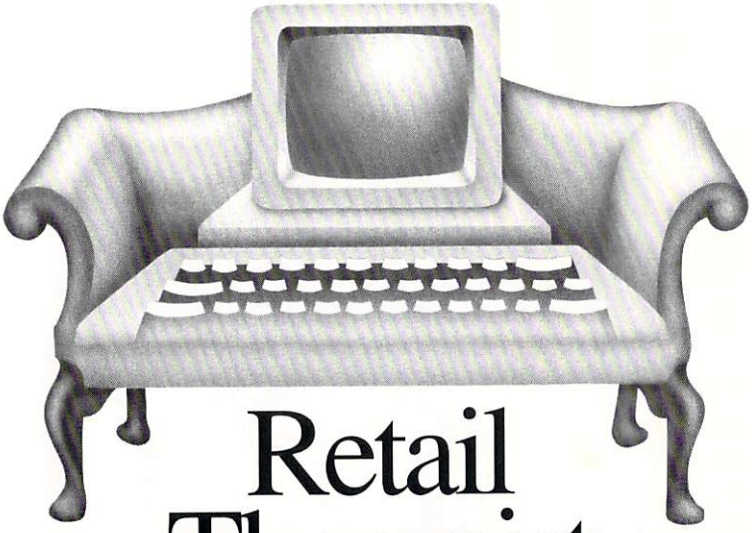

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More savings — less guilt...

Suffering from recession depression? Anxious over high prices and low quality? Guilt-ridden if you spend too much? Now your computer can cure you of the shopping blues with Comp-u-store® OnLine.

Comp-u-store OnLine guides you to **over 250,000 top-name household and personal items** with "therapeutic" prices — **10%-50% below the manufacturer's suggested list cost.**

Now you can analyze product features and prices for the best value around. Purchase audio equipment, furniture, jewelry, toys, tools, and much more — all from leading brands, like *AT&T*, Panasonic, GE, Black & Decker, and Nintendo, to name just a few.

Thanks to our **Low Price Guarantee**, you won't miss a sale. If you find a better deal on the same item you purchased through Comp-u-store OnLine, the difference in price is refunded to you.* How's that for less stressful shopping!

Plus, Comp-u-store OnLine eases your mind with **Automatic Two-Year Warranty**, ensuring your OnLine purchases are automatically covered for **two full years** from the date of purchase — Free.*

And...if you need "live" counseling, one convenient call to **1-800-843-7777** will connect you to a professional Shopping Consultant.**

So, turn your computer into a retail therapist. **Enter CUS** or find us on the Shopping Services Menu, or call us now at **1-800-843-7777**, to analyze 3 months of savings for only $1.

Then, unless you notify us otherwise, we'll continue your benefits for a full year and bill you only $39. If, for any reason, you're not completely satisfied, you can cancel your membership during the first year for a full refund — no matter how much money you've saved. Even Freud would've envied that! So, get hooked onto Comp-u-store OnLine, and see why our value, quality, and convenience make it crazy for you to shop anywhere else.

Introductory Offer: 3 Months For $1

* Conditions of our Low Price Guarantee and Automatic Two-Year Warranty Protection can be read online.

** Hours: Monday - Friday, 9 a.m. - 11 p.m.; Saturday and Sunday, 9 a.m. - 6 p.m. (ET).

Comp-u-store OnLine is a service provided by CUC International Inc.

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GE7AS2

GEnie Special Events

September through October

Eastern Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:00PM	SFRT BORLAND SCORPIA Sierra Hints QB1:TV Football	PK:Poker Night			QB1: ESPN College Football	AMIGA:News 6PM-3AM	RADIO Pirate Hunt
8:30PM	GEOWORKS		ENABLE				
9:00PM	RADIO Listening PF:Current Events SPACE MAC:Fights FAMILY	SHOWBIZ Live Chat GENEALOGY Beginners QB1: ABC Monday Night Football	MAC Help Desk Chat Ch3 FAMILY Mothers	MILITARY General FAMILY Teens MAC Help Desk Chat Ch3	PCALADDIN Automate INVEST: Q&As WRITERS Romance MAC Help Desk Chat Ch3	MAC Help Desk SFRT Queen's	ASTROLOGY AstroTalk GENIEUS GEnieJAM! FAMILY Singles SFRT Force
9:30PM	IBMPC General A2 II Speak SFRT FW-Pern WRITERS All Types AMIGA:News 3PM-3AM	A2 New Users AUTO CarTC MPGRT DGate	IBMPC Comms A2:Guest SFRT Writers ERT-Parents &HomeSchool UNIX Coffee&Code	IBMPC OpSystems A2:Hypermedia AMIALADDIN SCORPIA Ask Sysops ERT-Education MPGRT Ask the Sysops WRITERS Non-Fiction	SCORPIA Open House A2:Periphs WP: WordPerfect STALADDIN MPGRT Air Warrior GemStone III	A2:Gfx &Sound	AMIGA: News 3PM-3AM
10:00PM	AMIGA Graphics FORTH SFRT:SCA FOOD CooksChat MOTOrcycles PORTFOLIO CBM Help Desk	MAC MacTalk AMIGA DTP ST: Atari GERMANY SFRT Star Trek MPGRT DragGate	AMIGA Music MAC Hypercard CBM Geos/Chat MOTOrcycls WRITERS Poetry HOME Open House	MAC Games AMIGA AmiGames ST: Atari Open House SFRT On Screen PRO/AM(iga) GEOWORKS GERMANY	AMIGA Video GERMANY AVIATION MPGRT StEmperor CANADA FOOD SFRT: QnmLeap Explorer ATARI 8	MAC Hypercard SFRT SciFiction GENEALOGY HOME Q-Hut	AMIGA Party SFRT Cyberspace FOOD Beer Tasting HOME Parlor Games MOTOrcycles
10:30PM		LAPTOPS SFRT:Horror		JAPAN			
11:00PM			SCORPIA Star Fleet	CALIFORNIA Live!	PHOTO General	CALIFORNIA MUSIC Night-Owls	CALIFORNIA Nerds Night

Enter the keyword (shown in capital letters, for example, CALIFORNIA) at any numbered GEnie page prompt to reach the RoundTable hosting these Special Events. Topics are subject to change without notice.

Chat Lines hosts a delightful variety of Multiplayer Games and fascinating Theme Chats on weekends, weekday evenings and during the wee hours, plus Breakfast Chats at 6AM Eastern time. Complete schedule on GEnie Page 400.

Celebrate Oktoberfest in Germany!

Celebrate Oktoberfest at the Special Deutschland Conference starting at 10PM Eastern Time on Wednesday, 30 September! Special guests from Munich and other locations in the homeland will be there as well. To get there, type M275 or the keyword Germany at any numbered GEnie page prompt.

Meet Author Michael Crichton–Live!

Watch GEnie's FREE Banner for the date and time of the Special Writers RoundTable Real-Time Conference with best-selling author, Michael Crichton. Author of **The Andromeda Strain** and **Jurassic Park** (soon to be another great Steven Spielberg motion picture), chatting with Crichton could be a Standing-Room-Only experience. Come early to reserve *your* seat!

FREE Election Night Conference in the Public Forum!

Plan ahead: From 9PM to Midnight Eastern Time on Tuesday, November 3rd, you can discuss election results with GEnie members around the nation! Share the results of Congressional races and cheer or hiss as votes for President are announced. Type PF or M545;2 to reach this special GEnie*Basic Real-Time Conference.

Reading ONLY What Interests You

by SysMom

If you're lucky, when you enter a new RoundTable Bulletin Board every category will be something you want to know about. I am always interested in ways to save time, so here's some tips about reading *only* those portions of a Bulletin Board which interest you, and reading them easily without remembering to look for new topics of interest.

The quickest way to lop unwanted material from your reading is with the CANCEL command. It is used only on an entire category, and cancels your attendance there. To see a list of category names, use the command CAT.

Once you have determined that the only subjects you don't want to read about are DoWhizzies in Category 12, you are ready to issue your first Bulletin Board customizing command. From Category 1, enter:

>CANcel 12

The next time you go to that Bulletin Board and do a BROwse, no messages, new or old, will appear from any category you have cancelled. It is quite permanent.

Particular topics in which you have no interest can be removed without cancelling the entire category. The command you want is IGNORE. Say Topic 14 in Category 5 is about Acme watches. You don't have an Acme watch, and are smart enough to never buy one. So you wish to get rid of this topic. First SET to the category.

>SET 5

Then use the Ignore command on that topic:

>IGNORE 14 PERM

By adding PERM, the topic will be removed PERMANENTLY from your listings of new messages.

Lop unwanted material with the CANCEL command.

This can also be accomplished as you read. You send your BROwse command which skips over the DoWhizzies Category and whatever else you have CANCELLED, but any new topics which have been started will be shown to you. Handy if you want to keep up, but you and I both know that sooner or later someone will start a topic about Widgets, and you don't want to read them any more than I do.

At the end of a topic, when you can REPLY, send the command PERM and press return. It will do the same thing as if you had SET to the category and used IGNORE 5 PERM — but without extra steps!

Judicious use of these powerful commands can tailor your reading so that you can keep up by using BROwse, but never miss anything new. BROwse is a one-step command which allows you to keep current with Bulletin Boards, but only shows new messages in the categories and topics you have customized.

Remember the 30-day timer on GEnie Bulletin Boards. If you do not go back within 30 days, your settings there will be deleted.

Free Hour In Borland RT.

An indispensable resource for users of Borland's language and application products, this RT offers tech help, source code, utilities and more. Type BORLAND.

Fill out all information and mail to: GEnie, P.O. Box, 6403, Rockville, MD 20850-1785.

GE Mail Address: ☐☐☐☐☐☐☐☐☐☐☐☐

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Big Sale.

GEnie VOYAGER

This month, the GEnie Voyager Program offers you some really cool sale-ing. These coupons let you dip your toe into exciting GEnie products – without soaking your budget. From interactive football to science fiction to Florida travel, our great deals let you set sail for adventure. This issue of LiveWire is awash with money-saving coupons, so clip them all and see where the wind takes you.

Please note: as you enter a RoundTable to use a coupon, you'll see a 12-letter Club Door Phrase. You must write this phrase on your coupon in order to redeem it.

Free Hour In QB1.

It's the ultimate interactive, real-time football challenge. *You* call the shots during NFL or college games. Type QB1 at any main menu prompt.

Fill out all information and mail to: GEnie, P.O. Box, 6403, Rockville, MD 20850-1785.

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Free Hour in HOSB.

The Home Office/Small Business RoundTable is a great resource for folks starting or running small companies – in the home or not. Type HOSB today.

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Multi-Player Action

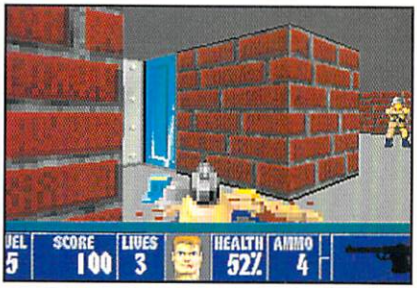
by Kevin J. McCann

Summer's gone, fall begins, school starts, and work, well, work continues. If there's ever been a time for relaxation on GEnie, this is it.

In the ever-growing world of GemStone III's Kulthea, there are now weekly town forums that allow for increased player participation in future development of the game. At these town forums, you can voice suggestions and improvements directly to the designers. They're held each Wednesday night in Moot Hall, east of the square in Kelfour's Landing.

New areas are being discovered throughout Kulthea, as are special unannounced quests which handsomely reward those playing at the time. New creatures are also popping up, so be on the lookout. And with the influx of unique items in GemStone III, you can make your adventurer distinguished in no time.

If you use a 286-compatable or better and you haven't yet downloaded the graphical front end for Gemstone III from their Software Library, I recommend you do so. It has beautiful graphics, sound and animation, and you can customize it to suit your playing tastes. It's a great enhancement for the beginning and experienced adventurer alike.



Words are sometimes problem solvers but in Apogee's latest release, Wolfenstein 3D, you'd best stick to your guns. Take on the Germans as you attempt escape from a 9-level prison, featuring stunningly smooth, 3-dimensional graphics and movement, with music and sound effects that will leave you awestruck. Wolfenstein 3D requires a 286-compatible or better with VGA graphics and a hard drive. Download it from either the IBM PC RoundTable Library (#28479 #1WOLF3D.ZIP), or Scorpia's Games Library (#4857 #1WOLF11.ZIP). To locate updates and utilities, search on the term WOLFENSTEIN — just don't miss out on the action of this commercial quality shareware game!

The Black Dragon Arrives

A fierce Black Dragon has wandered into the arenas of OrbWars, leaving a trail of death and destruction in its wake. This creature is by far the most deadly (not to mention challenging) opponent in the game. New toys have also surfaced — a black teleport crystal, and a crystal vial to help offset the challenges that await you.

A significant change to the way commands are processed in OrbWars has produced a new queue system, resulting in ultra smooth performance. Check it out if you haven't played in a while.

Stardom Among Bards

Whether your sword arm is tired or you're temporarily exhausted of magick, Dragon's Gate has the means to relieve you. Every week there's a bard recital where players present original musical compositions in the form of songs. Winners are voted on by the populace and each receives a prize. But that's just the beginning.

Every four recitals or so, a Monthly Winner's Competition takes place, with

the champs of the that month's recitals singing it out for a more substantial prize. Again, the audience votes on their favorites, and even more prizes follow if the entrants complement their songs through use of bardic magick.

Dragon's Gate's Sunday Peddler's Gathering has something to offer everyone. Wandering merchants peddle their goods, occasionally taking special orders or making special deals on the side. Objects integral to some scenarios have been known to make their appearances here as well.

Monstrous Mechs

In the year 3026, the war still rages on between military Houses. Vehicles of destruction are gigantic mechanized robotic warriors, with you at the controls.

Various arrays of weaponry and abilities are at your disposal to help you in the disposal of enemies as you carry out dangerous missions with your teammates. Opportunities for rank advancement, better pay, your own mech, and more await you if you've got what it takes. Your enemies are willing to bet you haven't; it's up to you to make them think otherwise.

To play Multiplayer BattleTech™, you'll need a minimum of a 286-compatible with a hard drive. The graphical front end is available from BattleTech's primary menu selection, and as a bonus the download is free.

Word Games

You don't have to be fast on your feet for Chat Lines' word games, but it helps to be fast with your head and hands. Among favorite word games Chat Lines sponsors are SpeedWord IV, Trivia (all types), WordFoundry, and Scramble — and that's just a few of them.

There's also the popular and diverse TSR roleplaying scenarios in Chat Lines that allow you to roleplay to the fullest, working with several people to complete quests.

The last and perhaps most significant impact these games have are their affordability. Under Chat Lines' Frequent User Plan, for $100 a month you can enjoy unlimited non-prime time fun there, playing as many games as you like, participating in Theme Chats, or just chatting in general. Such a deal!

Multiplayer Game	Keyword	Page
Gemstone III	GS3	930
Orb Wars	ORBWARS	895
Dragon's Gate	DGATE	915
BattleTech	BATTLETECH	1135
Chat Lines	CHAT	400
IBM PC RoundTable	IBM	615
Games RoundTable	SCORPIA	805

Fall Football Fun on QB1

by John Genna

If you're a football fan who knows the game, and you've always wanted to call the plays, we've got the game for you!

You play QB1 while watching a live, televised football game, college or pro. The premise is simple and the game is fun. While signed onto GEnie in QB1, watch the game and anticipate the quarterback's next call in real time. After checking down, distance, etc., make your call in QB1 before the ball is snapped.

Call a simple run or a pass and you get points if you're right. You can also be more specific and call the direction on runs (left, middle or right) or add areas (back, short or deep). Of course, the more difficult your call, the more points you'll earn if you're correct — or lose if you blow it. And the live chat feature in QB1 is great for discussing plays and making friends.

QB1 is available at great rates, too. A weekly GEnie Pass is only $25.00! Unlimited evening, weekend and holiday QB1 access for an entire month is only $85.00, with a full Season Pass (pro-rated as the season progresses) coming in at only $400. While QB1 passes do not cover remote surcharges, they make the game super affordable.

Free Hour In Science Fiction.

Tune into the Science Fiction & Fantasy RT for great coverage of books, movies, tv, games, cartoons and more. Meet fans, writers, artists and more. Type SFRT.

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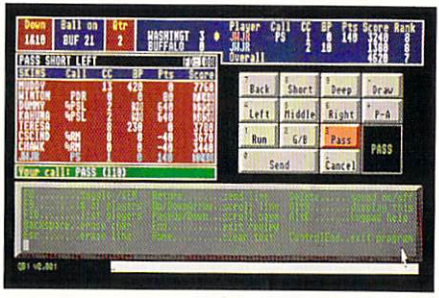
Exclusively licensed by the NFL and designed with Bill Walsh, Hank Stram and Don Shula, since 1984 more than 2 million people have played QB1. GEnie players compete in a prize program designed specifically for them. In addition, you compete with thousands of players on the NTN Network that stretches across North America for other great prizes like sweaters, hats, t-shirts, jackets, stereos, VCRs, TVs, video cameras, Super Bowl trips, and more!



All this and Trivia, too

QB1 — along with NTN Trivia — were named 1991's Outstanding New Products on GEnie. NTN offers special weekly, monthly and season passes to all subscribers; that means the more you play, the less it costs. Subscribe to QB1 on GEnie at page 1030, and to NTN Trivia on page 1031. Read Category 30 on the Multiplayer Games RoundTable Bulletin Board (Page 1045;1) for the latest news.

Okay. It's 3rd and 10 with the 49ers on the Giants 24. The score is 49ers 14, Giants 17, and Montana's arm is in great shape. Does he play it safe and call a run down the middle, settling for a field goal and a tie on a 4th down? Or does he go for it all and risk an interception? It's YOUR call!

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EAASY SABRE® has always put the world within easy reach. And today, they put at least a portion of it even closer – with a ***free trip for two*** *anywhere American Airlines® flies in the continental U.S.*

Here's how: Simply book any car, hotel or airline reservation through EAASY SABRE and travel between September 1, 1992, and November 30, 1992, then mail your proof of booking and travel (a boarding pass stub, or a hotel or car receipt) to the address below. Or write the words "The Big EAASY Contest" on a 3 x 5 card along with your EAASY SABRE ID, name, address and phone number. Whichever way you enter, entries must be received before December 15, 1992, and sent to: The Big EAASY Contest, P.O. Box 619616, MD 3259, DFW Airport, TX 75261-9616. But hurry, you don't have all the time in the world.

EAASY SABRE®

CONTEST RULES

- NO PURCHASE NECESSARY, need not be present to win.
- Reservations must be made on EAASY SABRE between September 1, 1992, and November 30, 1992. All completed entries must be received by December 15, 1992. Illegible, lost, delayed, misdirected or damaged entries will be disqualified.
- Drawing will be held in Fort Worth, Texas, on December 15, 1992.
- Winner will be selected by the judges' decision in a random drawing of all qualifying entries received. A qualifying entry must include an EAASY SABRE itinerary number as proof of making a reservation on EAASY SABRE and traveling during the designated period of time. OR a qualifying entry is a 3 x 5 card with the words "The Big EAASY Contest," your AAdvantage® number or EAASY SABRE ID, name, address and phone number inscribed.
- Winner will be notified via certified mail in January 1993. Winner's name will be posted at 4200 American Blvd., Fort Worth, TX, office 2H39.
- Travel is for two individuals traveling on the same itinerary to any American Airlines city in the contiguous 48 United States. Alaska and Hawaii are specifically excluded.
- All travel must originate and end at the nearest American Airlines city of contest winner.
- This contest is open to the residents of the United States and is void where prohibited by law.
- Travel must be completed by December 31, 1993. Trips may not be taken during these inclusive blackout dates in 1992 and 1993: December 18-31, 1992; January 1-5, 1993; February 11-17, 1993; March 12-14, 19-21 and 26-28, 1993; April 7-14, 1993; May 27-29, 1993; May 31-June 1, 1993; June 30-July 6, 1993; September 2-4 and 6-8, 1993; November 19-30, 1993; and December 17-31, 1993.
- Prize consists of Main Cabin air transportation only. Ground transportation and overnight lodging en route or at the final destination will be at the sole expense of the winner.
- Retail value of prize is full Main Cabin fare depending on origin and destination.
- If American, for any reason, discontinues service to the selected destination before the prizewinner's travel date, the prizewinner must select an alternate American Airlines destination.
- Stopovers are not permitted, and tickets are not transferable or refundable.
- No AAdvantage mileage credit will be earned for travel on passes won through any contest or promotion.
- Entrants must be at least 21 years old. Minors must be accompanied on the flight by a parent or legal guardian.
- A service charge of $25 per promotional ticket will be assessed if a ticket is reissued due to a voluntary change of itinerary or a change in the name of the passenger. A check for $25 made payable to American Airlines/EAASY SABRE must accompany each request for ticket reissuance. Tickets requested within one week of travel will be sent Federal Express C.O.D. only.
- All federal, state and local taxes apply, and said taxes, as well as any insurance, are the sole responsibility of the winner. If any prizewinner is unwilling or unable to use the tickets issued by American, American will not be responsible for, nor obligated to pay, any expenses associated with the aforementioned provisions.
- Winner must sign an affidavit of eligibility and release within 21 days of awarding of prize.
- Odds of winning are based on number of entries received.
- Entrants hereby authorize American Airlines, their respective agents and affiliated companies the use of winner's name(s) for promotional purposes. Entries become the property of American Airlines and will not be returned.
- Employees and immediate family of American Airlines, their affiliates, advertising agencies or judging organizations are not eligible.
- For the name of winner, send self-addressed, stamped envelope after December 15, 1992, to The Big EAASY Contest, P.O. Box 619616, MD 3259, DFW Airport, TX 75261-9616.

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IBM PC RoundTable

by Holly Jahangiri

Windows Magazine (July 1992, p. 256) rates GEnie's IBM PC RoundTable "the absolute best source for Windows shareware." Come see for yourself!

Keep abreast of the latest developments in operating systems technology as software developers discuss the newest releases of OS/2, Windows, and the beta release of Windows-NT in Bulletin Board Category 21. Operating systems are a hot topic during Real-Time Conferences every Wednesday night at 9:30PM Eastern time.

According to software developer, Brady Flowers, OS/2 not only runs a variety of applications including most DOS and Windows 3 programs, but "provides a solid basis for safe multi-tasking by protecting memory containing code and data from corruption by other applications." The Gnu C++ compiler for OS/2 2.0 (Files #28713, #28708 and #28705) includes source code, and is an "affordable way to get into OS/2 software development," says Flowers. CPPTOU.ZIP (#19085) is an excellent hypertext tutorial for the experienced C programmer who wants to learn or brush up on C++. It includes many helpful examples. Beginners may want to start with the interactive C tutorial, LEARN-C.ARC (#9934).

Free Hour In WordPerfect RT.

Here's the perfect place for WordPerfect users to get expert help, handy tips and tons of great clip art. Type WP at any main menu prompt to join us today.

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#28511 PENDULUM.ZIP
Feature-packed Physics program.
#24907 FORM1.ZIPCBT
Algebra Tutor
#27549 CHEM4WIN.ZIP
Molecular modelling under Windows.
#28560 SKYGLOBE.LZH
Animated Astronomy Simulation.

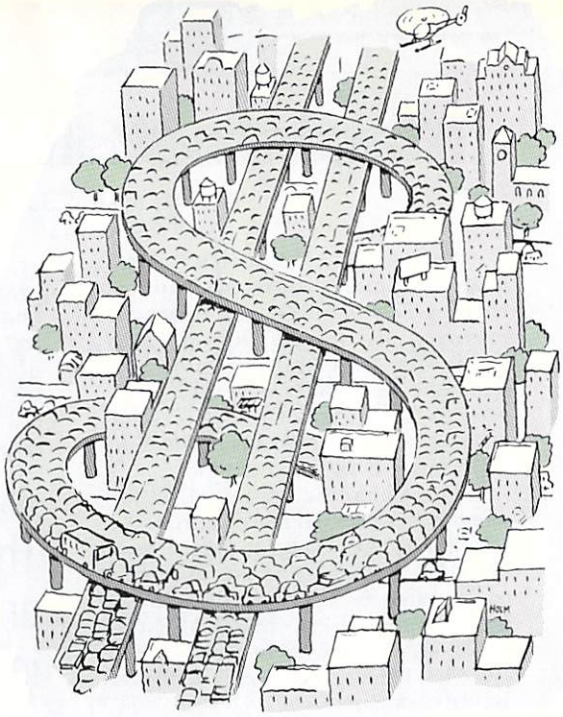
Save the words from the mean ol' Gruzzles! So much fun it won't SEEM like learning, but it is. Word Rescue (#1RESCUE.ZIP, 27849) is Apogee's first educational game and it has the same incredible animated graphics and sound effects you've come to expect from the group that brought you Commander Keen. Adults will love it, too!

General Education

#28608 MATHWO.ZIP
Designed to help mental math calculation, 180 levels.
#28675 GLOS42.ZIP
PC-Glossary: Must-have desktop reference.
#28227 DOSSUM20.ZIP
DOS Summary: Hypertext tutorial and reference for MS-DOS 5.0.

For study break diversions, the IBM PC RoundTable offers an extensive selection of Apogee's action-packed adventure games. Unrivalled even by most commercial packages, these games feature stunning animated graphics, super-smooth scrolling, and impressive sound effects. Search the libraries using the keyword APOGEE for a complete listing.

Whoever called it a *Freeway*, never owned a car...



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- **Discounts and Savings on Service and Repairs** at thousands of participating dealers and service centers, including Goodyear®, Firestone®, AAMCO®, Maaco®, Kmart℠, Jiffy Lube®, and Precision Tune® — all listed in the computerized AutoVantage OnLine Service Center Locator easily accessed on your screen.
- **Free New Car Summaries and Used Car Valuations**, which can be ordered online, giving you all the data you need for buying or selling at the best available price, including dealer invoice prices, estimated wholesale/retail values, resale projections and operating expenses, performance reports, recall history — and more.
- **Savings From $50 to $5,000 Off New Car List Prices** on all domestic models and most foreign makes — at participating new car dealers, nationwide.**

Put yourself in the driver's seat and see how much money you can save. As a GEnie subscriber, you can "test drive" AutoVantage OnLine for three months for just $1. Just sign on to GEnie — Enter the keyword **CARS** or select AutoVantage OnLine from the Shopping Services menu. Or, call toll free 1-800-843-7777.

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* Full terms and conditions can be read online.
Normal connect-time fees will be billed by GEnie.

** Actual savings may vary depending upon the make and model you choose, and other factors.

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GE3AA3

Macintosh RoundTable

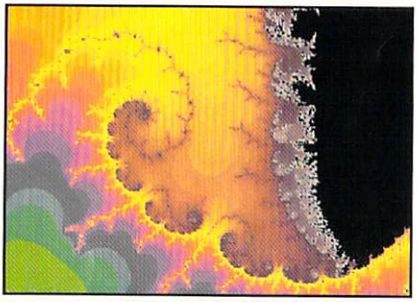
by Stephen Kahn

The HOME AND SCHOOL MAC newsletter, published by the National Home & School MUG, is an invaluable resource for anyone interested in Macintosh education, gaming, and shareware. It provides software reviews, articles, and a wealth of reference material, such as a regularly updated list of addresses of shareware authors.

The electronic edition of the bi-monthly newsletter is available from the Mac library. Download the April issue (#23369) to sample it. An uploader name search for editor Bob Nordling's GEnie mail address, R.NORDLING1, provides a complete list of all issues. Bob welcomes GE Mail questions, comments, and article submissions.

While you're checking out electronic newsletters, don't forget GEnie's own GEnie Lamp Macintosh newsletter, available free online by entering Move 605;7. You can download a graphic version of each issue from the Library. Search for the keyword LAMP.

The Mac Library contains an abundance of educational information about the Macintosh and many other subjects. For example, VENDOR DA.1.2.SIT (#23549) provides a list of phone numbers (main, sales, and tech support) for almost all leading Macintosh industry companies.



Shoreline, a fractal generated by Micromandella 1.0.

If you find yourself baffled about modem jargon and concepts, you'll find help in MODEMV11.SIT (#23622), a text file which explains protocols used in high speed modems (V.32, V.32bis, HST, PEP, V.42, V.42bis, PEMNP, etc.) It also includes information about fax boards, profiles of high-speed modems, and directions for configuring popular communications software.

The Library contains an abundance of information.

Children in your household will delight in the color program NATALIA'S DOTS 1.3 (#17071), a connect-the-dots program for ages 4-7. Both kids and adults will pick up useful environmental knowledge while they enjoy RECYCLE.CPT (#23116), a challenging game with delightful graphics and sound effects.

The Mac Library also contains a number of intriguing and colorful applications on chaos theory, fractals, and other areas involving graphic representations of mathematical concepts. One of the best programs is MICROMANDELLA 1.0,CPT. (#22739). It provides extensive control over fractal generation setings, and running the animation option provides one of the most colorful and hypnotic "light shows" you've ever seen on your Macintosh.

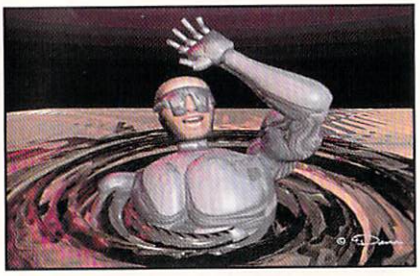
Other interesting files include CHAOS—THE APPLICATION1.0 (#13419), SPIRALS.SIT (#15342), EVOLU-O-MATIC (#14452), and FRACTALS.SIT (#14340),

Starship Amiga RoundTable

by Jim Meyer

What would you call a computer with built-in speech, superb sound, graphics, animation, and ready-to-do multimedia right out of the box? How about a great tool for education? You'd be right, of course. The Amiga is just that, and more than a few *StarShip* members are using it on the job, and in colleges, high schools, and grade schools. Jim Wilde (J.WILDE1), of Lees College in Kentucky, leads a discussion about Multimedia in Education in Category 7, Topic 13 on the *StarShip* Bulletin Board. As you'll discover, the applications are amazing. Amigas are helping instructors teach subjects ranging from math, at SUNY Albany, to Music Therapy for learning disabled and neurologically impaired children.

If you're after educational software, visit the *StarShip* Library. You'll find programs to help your children learn how to tell time, to spell, to learn math, and even morse code! For the teacher, there's even a program to help organize classes, store test scores, and calculate grades.



Get tips for creating gorgeous Imagine art like this by DANA.P (#15830, DROWN.HAM.LHA) in our Monday Graphics Conferences at 10 PM Eastern time.

Educational programs available:

#16031 MATHFLASH.LZH
This Shareware program uses flash cards to teach the basic arithmetic operations.

#16097 ANGLES.LZH
This uses a segmented circle to help children visually identify angles, in degrees, radians, and revolutions.

#16079 EZ-GRADE.1.28.LZH
Lets you keep track of students, their grades, addresses, even locker numbers! Built-in functions let you compute grades, averages, and compute curves. The Save function is disabled in this demo.

The classroom isn't the only place for learning. Every day, *StarShip* members learn more about the Amiga, the programs they use, and the languages used for program-ming. If you've got a programming question, stop by the Pro/Am (Move 670). You'll find a host of talented people ready to help with everything from Basic to C. Real-time programming conferences are held every Wednesday, at 10PM Eastern time. Over in the *StarShip*, we hold conferences on hardware (Sunday, 6PM), graphics (Sunday), desktop publishing (Monday), music (Tuesday), and video (Thursday), all at 10PM Eastern Time. And on Saturday nights, we throw a Real-Time Party.

Don't forget to check out the *StarShip*'s 5-MINUTE Weekend News and our monthly newsletter, ViewPort! We've been running continuing tutorials on programming, ARexx, and AmigaVision, with more to come! The current ViewPort is a GEnie*Basic selection from the *StarShip* Menu, with back issues available in the Software Library.

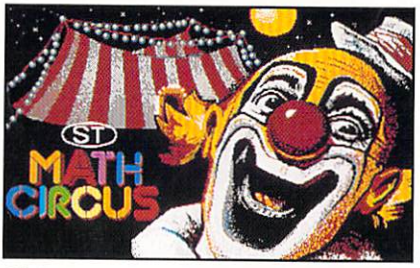
Atari ST RoundTable

by John Peters

With the right program, your son or daughter can make a dramatic overall improvement in grade average by utilizing your ST and educational programs found in the ST RoundTable. After using (or should I say, playing with) a couple of mathematics programs, my 11-year-old daughter brought her math grade up from a C to an A. Of course, there were other factors involved, but ST programs provided a solid base on which she could expand basic skills. More importantly, her confidence soared to new heights. But then, when you make learning fun, how can anyone not improve?

When we think of education and the ST, the first thought that comes to most STer's minds is Dorothy Brumeleve. It is obvious that Dorothy has put a much thought into the design of her educational programs. They're all kid-tested and it shows. Dorothy has made available in the Library several educational programs some of which are shareware, others are partially disabled demos of commercial releases. All of them are worth checking out.

Some of Dorothy's contributions to the ST Library are 7KIDSCOM.ARC (#10053), a graphics adventure, KIDPUB27.ARC (#9994), a Desktop publishing program for kids, KSHAPES.ARC (#8511), KIDMIXUP.ARC (#3483), a sequence game, KIDPOTAT.ARC (#4820), a Potato Head Design & Matching Game, KIDSTORY.ARC (#7957) a silly mixed-up story for kids and WUZZLERS.ARC (#11851), a hangman with pictorial hints game. MOUNTALE.ARC, BARNIMAL.ARC (#10246) and MANSION.ARC (#16149) are all fun graphics adventures which require a color monitor and the front-end program, TELLTALE.ARC (#10077). For a list of Dorothy's programs, search the library with her GE Mail address, D.A.BRUMLEVE.



Main screen from CIRCUS.ARC, File #17415.

Other educational programs available are MATHWORK.ARC (#10260), CIRCUS.ARC (#17415), KV_ADDUP.LZH (LH1) (# 24565), MSICTUTR.PRG (#9327), SPIDSPEL.LZH (LH5)LZH #24338, WEEGAMES.ARC (#11531) and MATHDRIL.ARC (#5274). For a complete list, do a search in libraries #9 and #31.

Take time to check out these educational programs. I know they work and so does my daughter. They CAN make a difference.

Computing RoundTables

Type Keyword or M### at any main GEnie prompt

RoundTable	Sysop Mail	Keyword	Page
IBM RoundTable	IBM$	IBMPC	615
Macintosh RoundTable	GMUG.MAN	MAC	605
Amiga *StarShip*	STARSHIP$	AMIGA	555
Apple II RoundTable	A2.HELP	A2	645
Atari ST RoundTable	INFO$	ST	475
Atari 8-Bit RoundTable	AT$	ATARI8	665
Commodore FlagShip	FLAGSHIP$	CBM	625

Apple II RoundTables

by Don Grimes

We have some outstanding files in the A2 Libraries for anyone with an interest in education — whether as a student, administrator, teacher, or parent.

For educators interested in automating gradebooks, Kitchen Sink Software recently released a demonstration version of their commercial product, Amazing Window version 1.8.4. Two files are available in the A2 Library. The first, #18810 A.W.3.5.BXY, contains the Amazing Window demo including documentation, while #18811 A.W.3.5ND.BXY contains just demo itself.

Other files educators and students will find interesting include:

18133 ALGEBRA.BXY
Algebra 1 & 2 programs

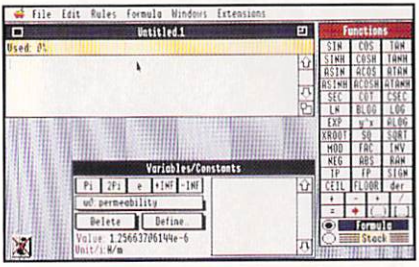
18755 BRODPR.BXY
Broderbund Press Release on new products

18781 FORMULACLUB.BXY
Learn chemical formulas

18706 MISC.QUIZ.BXY
Quizzes and simple gradebook

18132 QUICK.TESTS.BXY
Demo of Quick Tests utility

18131 REPORTCARDS.BXY
Report Card program for small schools



Screen from GSYMBOLIS.DEMO.BXY, File #18702

18487 SCRAM.BXY
Excellent Applesoft word scramble game

18553 TODDLERDISK.BXY
Toddler and Preschool Gameroom Disk

These programs work on most 8-bit Apple IIs, including the Apple IIe, the Apple IIe-Enhanced, the Apple IIc, the Apple IIc+, and, of course, the Apple IIgs.

There's a IIgs-specific demon-stration package for higher mathematics that has seen high praise in the A2 Bulletin Board. Entitled GSYMBOLIX.DEMO.BXY, #18702, it is definitely worth seeing. 18774 GSYMOBLIX.T.BXY is a text file describing its features.

In the A2 and A2Pro RoundTables, we are also interested in education about the computers we use. Toward this end, we maintain the ongoing A2 University, dedicated to educating people about Apple II computers. Past courses have included Assembly Language Programming (for both the 8-bit and the IIgs); UltraMacros for Appleworks; a course for using Glen Bredon's BlockWarden utility; and several programming courses for languages such as Pascal, C, and AppleSoft BASIC. We maintain all the lessons and class discussions in the Libraries, and continually offer new courses.

As we enter the Education Season, let us look to our computers to remove some of the drudgery involved in Learning. Turn to the Apple II RoundTable for tips, ideas, and suggestions to make the "Business" of Education easier, simpler, and more fun. And take some time to learn what makes your computer tick. Stop by the A2 University and say "Hello!" We'll be watching for you!

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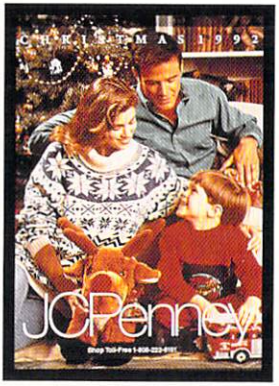

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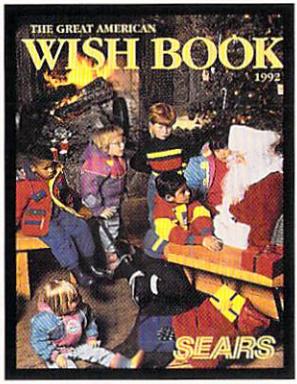

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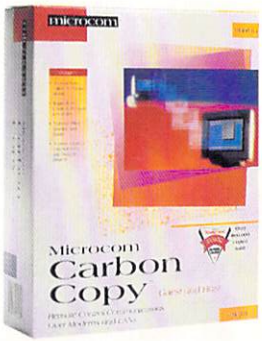

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